

stnab

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NEWS	1		Web Page for STN Seminar Schedule - N. America
NEWS	2	NOV 21	CAS patent coverage to include exemplified prophetic substances identified in English-, French-, German-, and Japanese-language basic patents from 2004-present
NEWS	3	NOV 26	MARPAT enhanced with FSORT command
NEWS	4	NOV 26	CHEMSAFE now available on STN Easy
NEWS	5	NOV 26	Two new SET commands increase convenience of STN searching
NEWS	6	DEC 01	ChemPort single article sales feature unavailable
NEWS	7	DEC 12	GBFULL now offers single source for full-text coverage of complete UK patent families
NEWS	8	DEC 17	Fifty-one pharmaceutical ingredients added to PS
NEWS	9	JAN 06	The retention policy for unread STNmail messages will change in 2009 for STN-Columbus and STN-Tokyo
NEWS	10	JAN 07	WPIDS, WPINDEX, and WPIX enhanced Japanese Patent Classification Data
NEWS	11	FEB 02	Simultaneous left and right truncation (SLART) added for CERAB, COMPUAB, ELCOM, and SOLIDSTATE
NEWS	12	FEB 02	GENBANK enhanced with SET PLURALS and SET SPELLING
NEWS	13	FEB 06	Patent sequence location (PSL) data added to USGENE
NEWS	14	FEB 10	COMPENDEX reloaded and enhanced
NEWS	15	FEB 11	WTEXTILES reloaded and enhanced
NEWS	16	FEB 19	New patent-examiner citations in 300,000 CA/CAPLUS patent records provide insights into related prior art
NEWS	17	FEB 19	Increase the precision of your patent queries -- use terms from the IPC Thesaurus, Version 2009.01
NEWS	18	FEB 23	Several formats for image display and print options discontinued in USPATFULL and USPAT2
NEWS	19	FEB 23	MEDLINE now offers more precise author group fields and 2009 MeSH terms
NEWS	20	FEB 23	TOXCENTER updates mirror those of MEDLINE - more precise author group fields and 2009 MeSH terms
NEWS	21	FEB 23	Three million new patent records blast AEROSPACE into STN patent clusters
NEWS	22	FEB 25	USGENE enhanced with patent family and legal status display data from INPADOCDB
NEWS	23	MAR 06	INPADOCDB and INPAFAMDB enhanced with new display formats
NEWS	24	MAR 11	EPFULL backfile enhanced with additional full-text

Updated Search

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applications and grants
NEWS 25 MAR 11 ESBIOBASE reloaded and enhanced
NEWS 26 MAR 20 CAS databases on STN enhanced with new super role
for nanomaterial substances
NEWS 27 MAR 23 CA/CaPlus enhanced with more than 250,000 patent
equivalents from China

NEWS EXPRESS JUNE 27 08 CURRENT WINDOWS VERSION IS V8.3,
AND CURRENT DISCOVER FILE IS DATED 23 JUNE 2008.

NEWS HOURS STN Operating Hours Plus Help Desk Availability
NEWS LOGIN Welcome Banner and News Items
NEWS IPC8 For general information regarding STN implementation of IPC 8

Enter NEWS followed by the item number or name to see news on that
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	ENTRY	SESSION
FULL ESTIMATED COST	0.22	0.22

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DICTIONARY FILE UPDATES: 26 MAR 2009 HIGHEST RN 1127762-87-1

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<http://www.cas.org/support/stngen/stdoc/properties.html>

=> file hcaplus	SINCE FILE	TOTAL
COST IN U.S. DOLLARS	ENTRY	SESSION
FULL ESTIMATED COST	0.48	0.70

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FILE COVERS 1907 - 27 Mar 2009 VOL 150 ISS 14
FILE LAST UPDATED: 26 Mar 2009 (20090326/ED)

HCAplus now includes complete International Patent Classification (IPC) reclassification data for the third quarter of 2008.

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<http://www.cas.org/legal/infopolicy.html>

This file contains CAS Registry Numbers for easy and accurate substance identification.

```
=> s sandmeyer () reaction?
    1768 SANDMEYER
      7 SANDMEYERS
    1773 SANDMEYER
      (SANDMEYER OR SANDMEYERS)
4431313 REACTION?
L1      1206 SANDMEYER (W) REACTION?
```

```
=> s l1 and pyridyl ( ) amine?
MISSING OPERATOR 'PYRIDYL ( '
The search profile that was entered contains terms or
nested terms that are not separated by a logical operator.
```

```
=> s l1 and pyridyl ( ) amine?
    53200 PYRIDYL
      52 PYRIDYLS
    53223 PYRIDYL
      (PYRIDYL OR PYRIDYLS)
461240 AMINE?
    342 PYRIDYL (W) AMINE?
```

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L2 0 L1 AND PYRIDYL (W) AMINE?

=> s l1 and pyridyl
53200 PYRIDYL
52 PYRIDYLS
53223 PYRIDYL
(PYRIDYL OR PYRIDYLS)

L3 20 L1 AND PYRIDYL

=> s l3 and review/dt
2247110 REVIEW/DT

L4 0 L3 AND REVIEW/DT

=> s l1 and copper () catalysis?
1036107 COPPER
506 COPPERS
1036181 COPPER
(COPPER OR COPPERS)
205023 CATALYSIS?
542 COPPER (W) CATALYSIS?
0 L1 AND COPPER (W) CATALYSIS?

L5 0 L1 AND COPPER (W) CATALYSIS?

=> s l1 and copper?
1038135 COPPER?

L6 92 L1 AND COPPER?

=> s l6 and nitrite () salt?
69090 NITRITE
28063 NITRITES
86497 NITRITE
(NITRITE OR NITRITES)
1324474 SALT?
445 NITRITE (W) SALT?

L7 0 L6 AND NITRITE (W) SALT?

=> s l6 and nitrite
69090 NITRITE
28063 NITRITES
86497 NITRITE
(NITRITE OR NITRITES)

L8 14 L6 AND NITRITE

=> s l8 and review/dt
2247110 REVIEW/DT

L9 0 L8 AND REVIEW/DT

=> s l6 and review/dt
2247110 REVIEW/DT

L10 1 L6 AND REVIEW/DT

=> d l10, ibib abs, 1

L10 ANSWER 1 OF 1 HCAPLUS COPYRIGHT 2009 ACS on STN
ACCESSION NUMBER: 1971:75708 HCAPLUS
DOCUMENT NUMBER: 74:75708
ORIGINAL REFERENCE NO.: 74:12285a,12286a

Updated Search

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TITLE: Copper-catalyzed single-electron oxidations
and reductions
AUTHOR(S): Nonhebel, Derek C.
CORPORATE SOURCE: Dep. Pure Appl. Chem., Univ. Strathclyde, Glasgow, UK
SOURCE: Special Publication - Chemical Society (1970), No. 24,
409-37
CODEN: CSSPAD; ISSN: 0577-618X
DOCUMENT TYPE: Journal; General Review
LANGUAGE: English
AB Reactions of diazonium salts (Sandmeyer reaction,
Meerwein reaction, Gattermann reaction, and Pschorr reaction), oxidation of
organic free radicals with Cu(II) salts (ligand-transfer oxidns. and
electron-transfer oxidns.), and reaction of Cu(II) halides with organic
substrates, are reviewed with 49 refs.